

PTO/SB/81 (09-03)

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INDICATION FORM**

Application Number	10/529,167
Filing Date	March 24, 2005
First Named Inventor	Taesoo Kwon
Title	Improved Syntheton Synthesis
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	104044-47681

I hereby appoint:

☒ Practitioners associated with the Customer Number:26345

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE of Applicant or Assignee of Record**

Name

Signature

Date

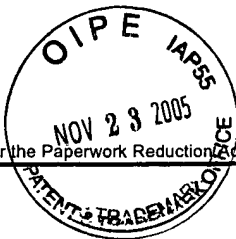
Telephone

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (08-00)  
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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: SK Energy and Chemical Inc.

Application No./Patent No.: 10/529,167

Filed/Issue Date: March 24, 2005

Entitled: Improved Syntheton Synthesis

SK Energy and Chemical Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

11/10/05  
Date

Jaeyon Yoon  
Typed or printed name  
[Signature]  
Signature  
Director  
Title

## ASSIGNMENT

WHEREAS, WE, **Taesoo Kwon**, of 35 Schneider Lane, Montville, New Jersey; **Chen Gu**, of 76 Roosevelt Avenue, Lake Hiawatha, New Jersey and **Soon-Ha Yang**, of 1149-1 Bunji, Ilsan 4-dong, Ilsan Gu, Goyang, Gyeonggi-Do 411-828, Korea, (Assignors) have invented certain new and useful improvements which are described and claimed in application for United States Patent and identified as Application Serial No. **10/529,167**, filed **March 24, 2005**, entitled

## IMPROVED SYNTHETON SYNTHESIS

WHEREAS, **SK Energy and Chemical, Inc.**, a corporation, having its principal place of business at 22-10 Route 208 South, Fair Lawn, New Jersey, is desirous of acquiring the entire interest in and to said invention, said application and all patents to be obtained therefrom.

NOW, THEREFORE, for and in consideration of valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over, and by these presents do hereby sell, assign and set over unto the said **SK ENERGY AND CHEMICAL, INC.** (Assignee), and said Assignee's legal representatives, successors, the entire right, title and interest, for the whole world, in and to said invention and said application, as well as any subsequent application which claims priority based upon the filing date of said application identified and the patents, both domestic and foreign, that may or shall result therefrom including the right to claim in respect of any subsequent United States and foreign patent applications and patents, the priority date of said application under any United States statute and international convention or treaty; and we do hereby authorize and request the issuance of said patents, domestic and foreign, conformably to the terms of this Agreement.

UPON SAID CONSIDERATION, we do hereby covenant and agree with said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, execute such additional assignments and other writings and so such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining provisional, original, continuation, continuation-in-part, divisional, reissued, re-examined or extended patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, including but not limited to, giving testimony in any proceedings or transactions involving such applications or patents, and executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our  
seals this day of \_\_\_\_\_, 2005.

10/7/05  
Date

10/7/05  
Date

Taesoo Kwon  
Taesoo Kwon

[Signature]  
Witness

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals this day  
of \_\_\_\_\_, 2005.

10/7/05  
Date

10/7/05  
Date

Chen Gu  
Chen Gu

[Signature]  
Witness

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals this day  
of \_\_\_\_\_, 2005.

10/17/05  
Date

10/17/05  
Date

Ok to  
Soon-Ha Yang  
[Signature]  
Witness